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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Timothy S. Paek, et al.

Serial No.:

10/809,172

Filed:

March 25, 2004

For:

WAVE LENS SYSTEMS AND METHODS FOR SEARCH RESULTS

Art Unit:

2171

Examiner:

Unknown

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, Virginia 22313-1450

≈ Sir:

patent excep upon	Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the is, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed it for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) which this application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published rations(s) since the subject application was filed after June 30, 2003.
	rial No.: ling Date:
Appli	ding any document, publication or other information for which a date is not given on the attached PTO-1449, cant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although cant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.
Staten	Regarding each listed document that is not in the English language, an English-language translation accompanies this nent as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the ring document(s):
	(a)Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
	(b)Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a) Within 3 months of the filing date or date of entry into the National Stage.
	(b) X Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063 for consideration of this Statement.

	(c) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1) The required certification is given below, <u>or</u>
	(2) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
	(d)After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
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4.	Certification (if applicable)
	(a) The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5.	The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.
	Respectfully Submitted,
	By June Succession Reg. No. 47,914
	Floor, National City Center East 9 th Street
	Danie / Carone

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date: 6-29-2004

Jeffrey R. Sadlowski

PTO/SB/08A (08-03)

Complete if Known

10/809,172

03/25/2004

Approved for use through 07/31/2006. OMB 0651-0031
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Filing Date

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Sheet 1

INFORMA STATEME

(Use as

	First Named Inventor	Timothy S. Paek	
ENT BY APPLICANT	Art Unit	2171	
many sheets as necessary)	Examiner Name	Unknown	
of 2	Attorney Docket Number	MS307451.1/MSFTP607US	

Application Number

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 6,734,883	05-11-2004	Wynn et al.	
		^{US-} 2002/0129114	09-12-2002	Abdelhadi et al.	
		^{US-} 2002/0129051	09-12-2002	Sundaresan et al.	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ		
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)

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Substitute for form 1449/PTO A				Complete if Known		
				Application Number	10/809,172	
INFO	DRMATION	N DIS	CLOSURE	Filing Date	03/25/2004	
STA	STATEMENT BY APPLICANT			First Named Inventor	Timothy S. Paek	
(Use as many sheets as necessary)				Art Unit	2171	i.
(Ose as many sneeds as necessary)				Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	MS307451.1/MSFTP607US	

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials* No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number(s), publisher, city and/or country where published.				
		TIM PAEK, et al., WaveLens: A New View onto Internet Search Results, CHI 2002, April 24-29, 2004, pp. 727-734, Vienna, Austria.		
	,	HAROLD WEINREICH, et al., The Look of the Link-Concepts for the User Interface of Extended Hyperlinks, HT'01, August 2001, pp. 19-28, Aarhus, Denmark.		
		SUSAN DUMAIS, et al., Optimizing Search by Showing Results in Context, SIGCHI'01, March 31-April 4, 2001, pp. 277-284, Seattle, Washington, USA.		
		DOMINIC STANYER, et al., Link Lens: An Enhanced Link User Interface for Web Browsers, Proceedings of WWW8, 1999, 15 pages.		
	-			

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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